

| Form PTO-1449<br>(REV. 8-83)  |    | US Dept. of Commerce<br>PATENT & TRADEMARK OFFICE |            | ATTY DOCKET NO.<br>116036    | APPLICATION NO.<br>New US Application<br>601704<br>10/60/07 |           |
|---|----|---|------------|------------------------------|---|-----------|
| INFORMATION DISCLOSURE STATEMENT<br>(Use several sheets if necessary)   |    |   |            | APPLICANT<br>Takayuki KONDO  |   |           |
|   |    |   |            | FILING DATE<br>June 24, 2003 | Att. Z823   |           |
| U.S. PATENT DOCUMENTS   |    |   |            |                              |   |           |
| EXAMINER INITIAL  |    | DOCUMENT NUMBER                                   | DATE       | NAME                         | CLASS   | SUB CLASS |
| F   | 1  | 5,244,818   | 09/14/1993 | Jokerst et al.               |   |           |
| F   | 2  | 5,073,230   | 12/17/1991 | Maracas et al.               |   |           |
| F   | 3  | 5,286,335   | 02/15/1994 | Drabik et al.                |   |           |
| F   | 4  | 5,465,009   | 11/07/1995 | Drabik et al.                |   |           |
| F   | 5  | 5,827,751   | 10/27/1998 | Nuyen                        |   |           |
| F   | 6  | 6,033,995   | 03/07/2000 | Muller                       |   |           |
| F   | 7  | 6,214,733 B1                                      | 04/10/2001 | Sickmiller                   |   |           |
| FOREIGN PATENT DOCUMENTS  |    |   |            |                              |   |           |
|   |    | DOCUMENT NUMBER                                   | DATE       | COUNTRY                      | CLASS   | SUB CLASS |
| F   | 8  | JP A 6-151946 (with abstract and translation)     | 05/31/1994 | Japan                        |   | ✓         |
| F   | 9  | JP A 6-151720 (with abstract and translation)     | 05/31/1994 | Japan                        |   | ✓         |
| F   | 10 | JP A 3-152184 (with abstract)                     | 06/28/1991 | Japan                        |   | ✓         |
| F   | 11 | JP A 3-37992 (with abstract)                      | 02/19/1991 | Japan                        |   | ✓         |
| F   | 12 | JP A 2-209988 (with abstract)                     | 08/21/1990 | Japan                        |   | ✓         |
| F   | 13 | JP A 2-135361 (with abstract)                     | 05/24/1990 | Japan                        |   | ✓         |
| F   | 14 | JP A 2-135359 (with abstract)                     | 05/24/1990 | Japan                        |   | ✓         |
| F   | 15 | JP A 63-175860 (with abstract)                    | 07/20/1988 | Japan                        |   | ✓         |
| F   | 16 | JP A 63-70257 (with abstract)                     | 03/30/1988 | Japan                        |   | ✓         |
| F   | 17 | JP A 59-194393 (with abstract)                    | 11/05/1984 | Japan                        |   | ✓         |
| F   | 18 | JP A 57-51781 (with abstract)                     | 03/26/1982 | Japan                        |   | ✓         |
| OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)  |    |   |            |                              |   |           |
|   |    |   |            |                              |   |           |
| EXAMINER<br>Fournier  |    |   |            |                              | DATE CONSIDERED<br>12/2/04                                  |           |
| Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. |    |   |            |                              |   |           |